

PRODUCT DESCRIPTION CODE :

10143765-0XX LF

RoHS COMPATIBLE

FOR CUSTOMER CODE :
BLANK = GENERAL USE

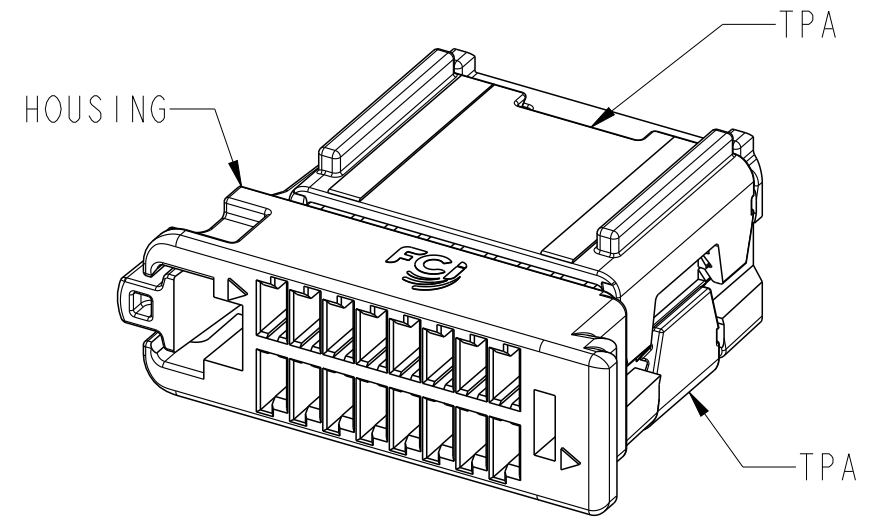
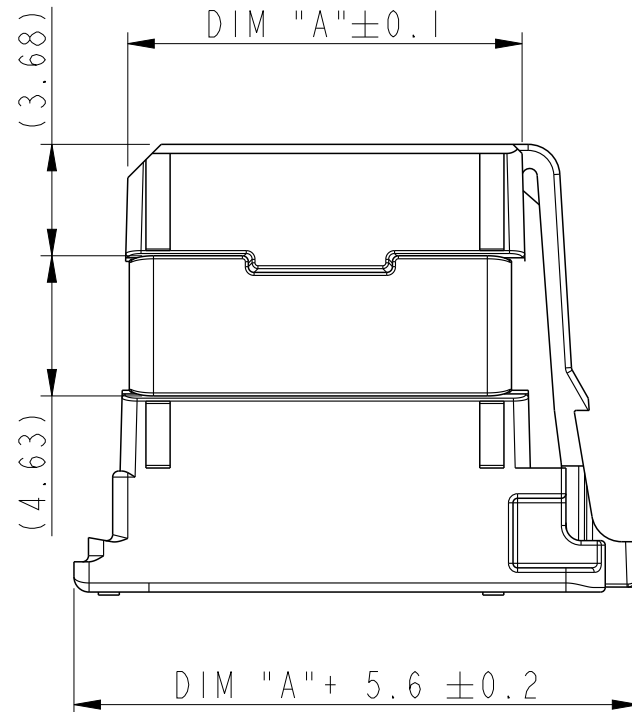
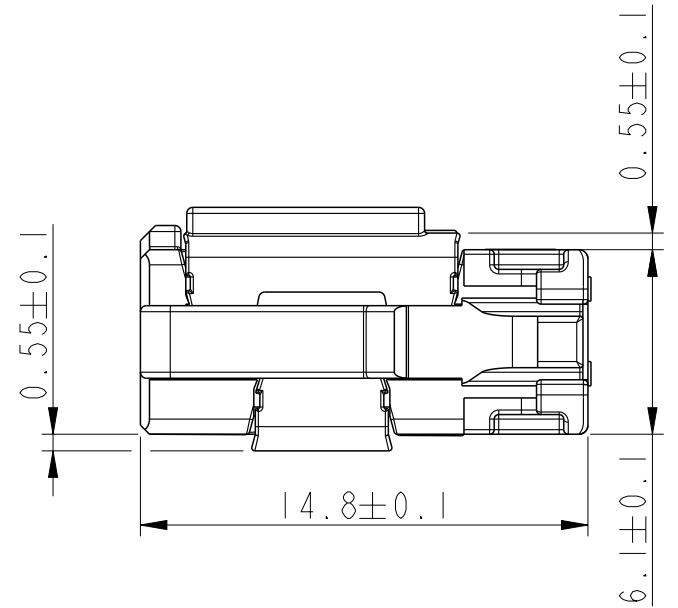
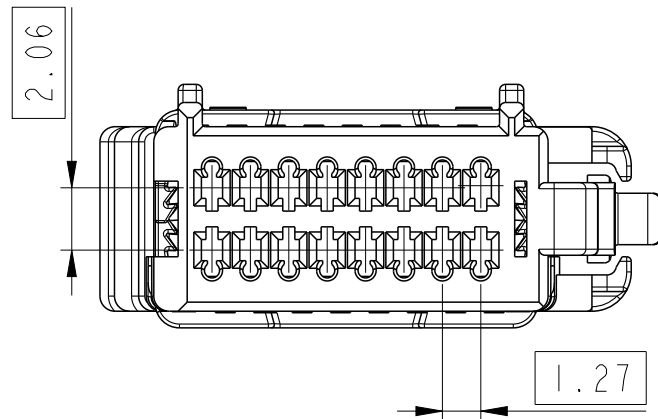
PACKAGING :
BLANK = BULK

NUMBER OF POSITIONS : 04 TO 30

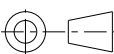
MATERIAL

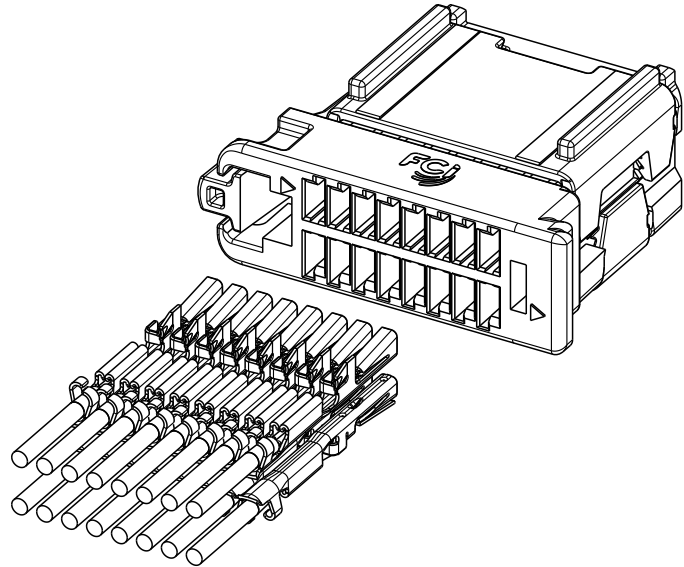
NOTES:

- 1 - MATERIAL:
HIGH TEMPERATURE THERMOPLASTIC
COLOR BLACK UL94 V-0
- 2 - FOR USE WITH MINITEK μ SPACE CTW TERMINALS :
AWG 28-30, SERIES 10141272 & 10148496
- 3 - TO BE MATED WITH MINITEK μ SPACE HEADERS SERIES
10143785 / 10145193
- 4 - THE PRODUCT IS NOT INTENDED TO BE
EXPOSED TO ANY SOLDER PROCESS.
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - a - LABELLING :
MEETS PACKAGING SPECS AS PER GS-14-920
 - b - LEGAL STATEMENT :
SEE GS-47-0004.

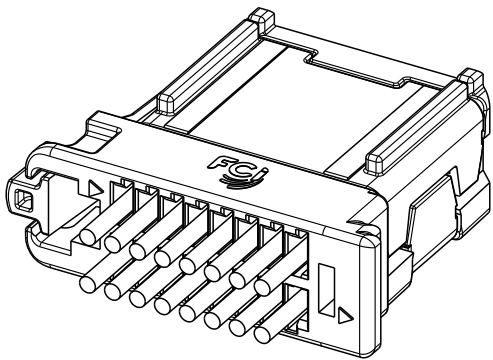


PRE-LOAD CONFIGURATION : DELIVERED STATUS

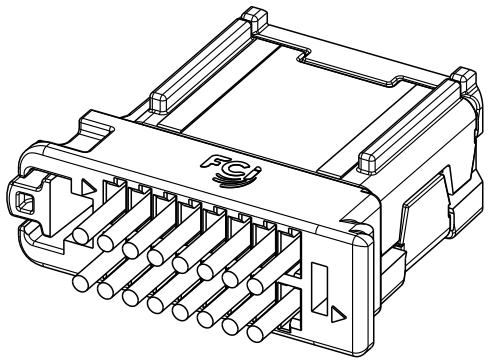
spec ref -				dr	Sawanth, Ambaa	2018/10/31	projection 	mm 	size	A3	scale	4:1
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Cyril Jeune	2019/08/22			ecn no -			
				chr	Hyppias, Arnau	2019/08/21			rel level Released			
				appr	Beatrice Vial	2019/08/21			product family -			
surface ISO 1302	linear	0.X	±0.3	Amphenol FCi	title RECEPTACLE ASSEMBLY				dwg no	10143765		rev A
		0.XX	±0.10									
		0.XXX	±0.005									
	angular	0°	±2°		cat. no.	-	Product - Customer Drw				sheet 1 of 3	



PRE-LOAD CONFIGURATION FOR TERMINAL INSERTION

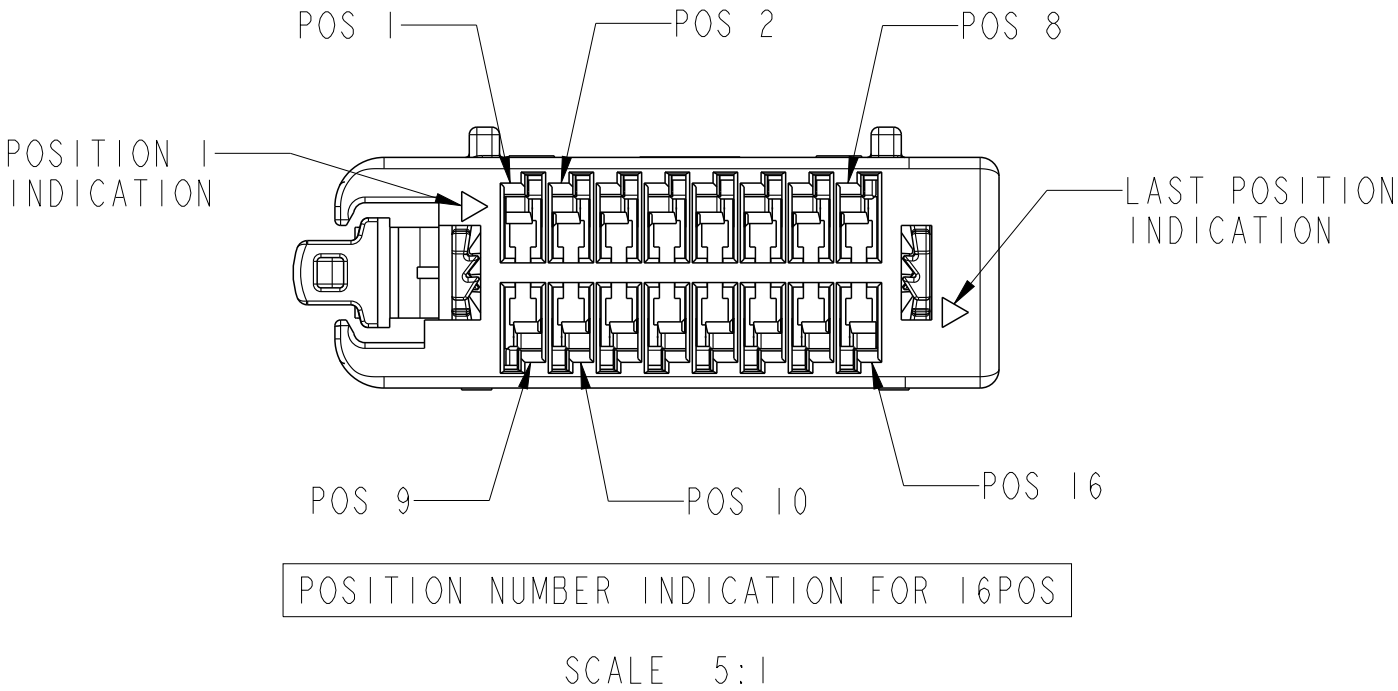


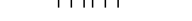
FINAL LOAD CONFIGURATION WITH INSERTED TERMINAL

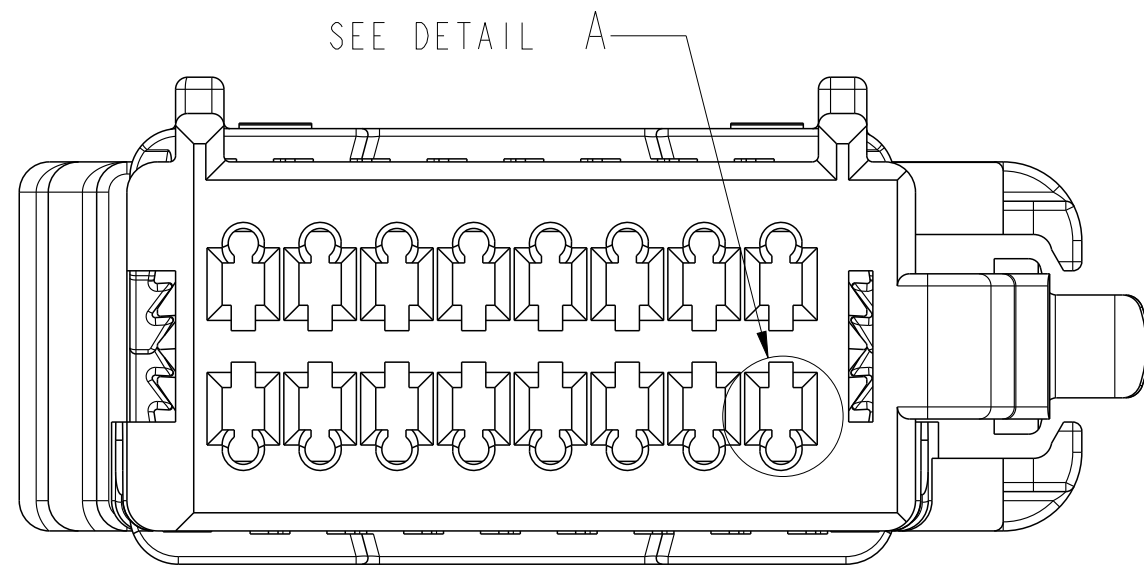


FULL HEADER AND RECEPTACLE ASSEMBLY CONFIGURATION

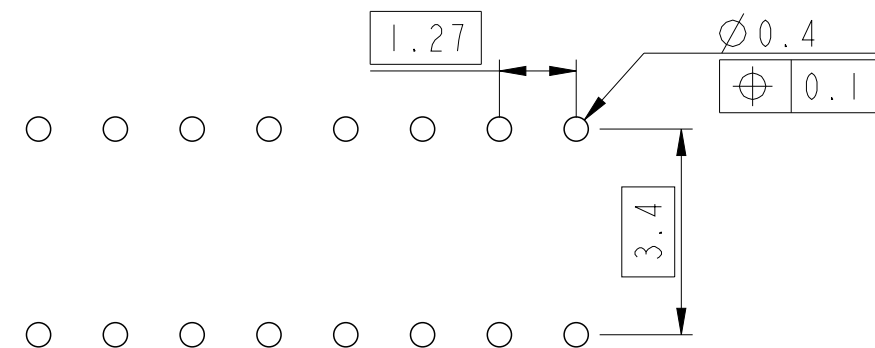
PART NO	NO.OF POSN	DIM "A"
10143765-004LF	04	05.42
10143765-006LF	06	06.69
10143765-008LF	08	07.96
10143765-010LF	10	09.23
10143765-012LF	12	10.50
10143765-014LF	14	11.77
10143765-016LF	16	13.04
10143765-018LF	18	14.31
10143765-020LF	20	15.58
10143765-022LF	22	16.85
10143765-024LF	24	18.12
10143765-026LF	26	19.39
10143765-028LF	28	20.66
10143765-030LF	30	21.93



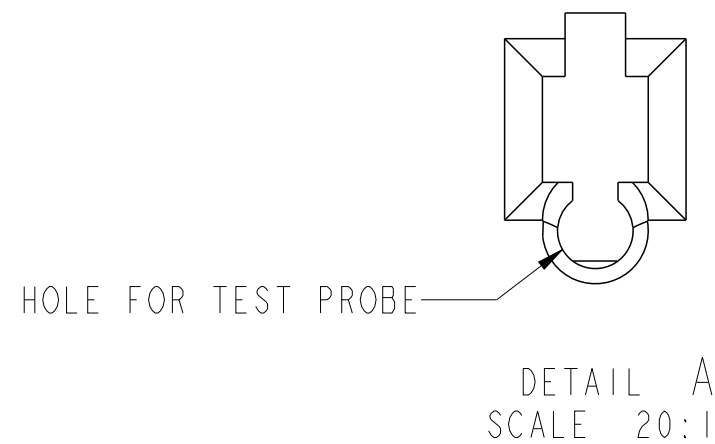
spec ref -				dr		Sawanth, Ambaa		2018/10/31		projection		mm		size		A3		scale		3:1					
tolerance std				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Cyril Jeune		2019/08/22						ecn no -							
ISO 406																									
ISO 1101								chr		Hyppias, Arnau		2019/08/21						rel level Released							
								appr		Beatrice Vial		2019/08/21										product family			
surface ISO 1302 				linear		0.X		±0.3		Amphenol FCI title RECEPTACLE ASSEMBLY MINITEK µSPACE STS DR 1.27 SIDE LATCH						dwg no 10143765						rev		A	
						0.XX		±0.10																	
						0.XXX		±0.005																	
						angular		0°																	
						cat. no.				Product - Customer Drw						sheet 2 of 3									

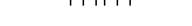


TEST PROBE $\varnothing$ 0.4mm COMPLIANCE



RECOMMENDED LAYOUT OF TEST PROBE $\varnothing$ 0.4mm



spec ref -				dr		Sawanth, Ambaa		2018/10/31		projection				mm		size		A3		scale		2:1	
tolerance std				TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Cyril Jeune		2019/08/22				ecn no -		rel level Released					
ISO 406								chr		Hyppias, Arnau		2019/08/21											
ISO 1101								appr		Beatrice Vial		2019/08/21										product family	
surface		linear		0.X		±0.3		Amphenol FCI		title RECEPTACLE ASSEMBLY						dwg no		10143765		rev		A	
				0.XX		±0.10																	
				0.XXX		±0.005																	
ISO 1302		angular		0°		±2°				cat. no. -						Product - Customer Drw				sheet 3 of 3			